

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	1039	shot adj2 peen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:22
L10	0	shot adj2 peen same gas adj2 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:22
L11	1	shot adj2 peen and gas adj2 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:22
L12	13	shot adj2 peen\$3 and gas adj2 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:23
L13	6	shot adj2 peen\$3 and slab adj2 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:37
L14	28	gas adj2 laser and clamp\$3 near2 screw same housing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:53
L15	18	gas adj2 laser and screw near4 (deform \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 10:56

S8	14	("3826998").URPN.	USPAT	OR	ON	2009/07/01 12:44
S9	4	("4217559").URPN.	USPAT	OR	ON	2009/07/01 12:45
S10	20	("4638486").URPN.	USPAT	OR	ON	2009/07/01 12:45
S11	6	("4238743").URPN.	USPAT	OR	ON	2009/07/01 12:46
S12	6	("4238743").URPN.	USPAT	OR	ON	2009/07/01 12:55
S13	2	("5054032").URPN.	USPAT	OR	ON	2009/07/01 12:55
S14	4	gas near3 slab near2 laser and (housing or package or enclosure) near5 deform\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:56
S15	0	gas near3 slab near2 laser and (housing or package or enclosure) near5 ellastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:57
S16	1	gas near3 slab near2 laser and (housing or package or enclosure) near5 elastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:57
S17	1174	(372/61).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/01 13:08
S18	233	S17 and (mirror or reflector ) same (electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 13:08

S19	23	("3719900"   "4939738"   "5123028"   "5136606"   "5140606"   "5353293"   "5412681"   "5502354"   "5502740"   "5592504"   "5600668"   "5648980"   "5689523"   "5751750"   "5754575"   "5822354"   "5867517"   "5881087"   "5901167"   "5953360"   "6529538"   "6654402"   "6922428").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 13:13
S20	120	plastic adj2 housing and gas adj2 laser	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 14:41
S21	1	S17 and (plastic or elastic) near3 housing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 15:49
S22	25	tunable adj2 gas adj2 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 17:49
S23	3	("5636238"   "5680412").PN. OR ("5828687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 17:51
S24	52	discharge adj2 chamber same laser and electrode with (mirror or reflector) with (align\$4 or adjust\$4 or tun\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 18:03
S25	1	"6853668".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 18:23

S26	16	("3719900"   "4939738"   "5123028"   "5140606"   "5412681"   "5502740"   "5600668"   "5751750"   "5754575"   "5822354"   "5867517"   "5881087"   "5901167"   "5953360").PN. OR ("6853668").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 18:24
S27	14	("3719900"   "4939738"   "5123028"   "5140606"   "5412681"   "5502740"   "5600668"   "5751750"   "5754575"   "5822354"   "5867517"   "5881087"   "5901167"   "5953360").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 18:42
S28	123	gas adj2 laser and (chamber with flexible)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 18:55
S29	87	gas adj2 laser and (chamber or housing) near4 flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 18:55
S30	2	"US 20070263692" and plastic	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 12:37
S31	2	"US 20070263692" and housing	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 12:37

S32	0	gas adj2 slab adj2 laser and plastic same electrode same mirror	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 12:44
S33	12	gas adj2 laser and plastic same electrode same mirror	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 12:44
S34	327	gas adj2 laser and (mirror or reflector) near3 alignment	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 13:49
S35	8	gas adj2 laser and (mirror or reflector) near3 alignment same plastic	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 14:32
S36	2	puls\$4 near4 pump adj2 source same (radio adj frequency or rf)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 14:34
S37	46	puls\$4 near4 pump adj2 source and (radio adj frequency or rf)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/14 14:34
S38	395	gas near2 laser and (chamber or housing or tube or enclosure) near5 (flexible or deformable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 14:59
S39	59	gas near2 laser and (chamber or housing or tube or enclosure) near5 (flexible or deformable) and electrode same (reflector or mirror)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 15:00
S40	82	gas near2 laser and (chamber or housing or tube or enclosure) near5 (plastic flexible or deformable) and electrode same (reflector or mirror)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 15:21

S41	23	S40 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 15:21
S42	5	("5381436" "3351870").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:44
S43	22	gas adj2 laser and electrode with (reflector or mirror) with (integra\$3 or monolithic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/16 18:54
S44	3423	(372/55,57,61-63). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/16 19:20
S45	169	S44 and (mirror or reflector) near6 electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/16 19:20
S46	2	"6853668".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/16 19:23
S47	16	("3719900"   "4939738"   "5123028"   "5140606"   "5412681"   "5502740"   "5600668"   "5751750"   "5754575"   "5822354"   "5867517"   "5881087"   "5901167"   "5953360").PN. OR ("6853668").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/16 19:35

S48	4	"4238743".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/16 19:46
S49	4	"3826998".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/16 19:56
S50	14	("3826998").URPN.	USPAT	OR	ON	2009/08/16 19:57
S51	23	("3719900"   "4939738"   "5123028"   "5136606"   "5140606"   "5353293"   "5412681"   "5502354"   "5502740"   "5592504"   "5600668"   "5648980"   "5689523"   "5751750"   "5754575"   "5822354"   "5867517"   "5881087"   "5901167"   "5953360"   "6529538"   "6654402"   "6922428").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 08:36
S52	65	gas adj2 laser and (electrode with (mirror or reflector)) same (plastic\$3 or elastic\$3 or deform \$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 08:41
S53	3	gas adj2 laser and (electrode with (mirror or reflector)) same (expandable or tunable)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 08:43

S54	47	gas adj2 laser and (electrode with (mirror or reflector)) and (plastic\$3 or elastic\$3 or deform \$5 flexible) near4 (housing or tube or enclosure or chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 09:02
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**EAST Search History (Interference)**

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